IAP7 Rec'd PCT/PTO 1 6 JUN 2006

	<u> </u>	ATTORNEY'S DOCKET NO.				
	TRANSMITTAL LETTER TO T	1034477-000015				
	DESIGNATED/ELECTED O	U.S. APPLICATION NO. (If known)				
-	CONCERNING A SUBMISSION	UNDER 35 U.S.C. 3/1	10/512,059			
INTER	RNATIONAL APPLICATION NO. INT	ERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	PCT/EP03/03676	09 April 2003	24 April 2002			
	OF INVENTION					
	POSITION FOR LURING AND CONT	ROLLING ARTHROPODS COM	PRISING SYNTHETIC SILICIC			
ACID AND PROTEIN AUTOLYSATE APPLICANT(S) FOR DO/EO/US						
Smita PATEL, Jean-Luc GRANGE and Richard McLean BULL						
Applica	ant herewith submits to the United States Desig	gnated/Elected Office (DO/EO/US) the follo	owing items and other information:			
1. 🔲	This is a FIRST submission of items of	oncerning a submission under 35 U.S	.C. 371.			
2. 🛛	This is a SECOND or SUBSEQUENT	submission of items concerning a sub	omission under 35 U.S.C. 371.			
3. 🛛	This is an express request to begin na		S.C. 371(f)). The submission must			
	include items (5), (6), (9) and (21) indi-	cated below.				
4.						
5.	<u>'</u>	, , , , , , , , , , , , , , , , , , , ,				
	a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).					
6. 🗌	7,7,-7,					
	a. is attached hereto.					
	b. has been previously submitte					
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).					
	b. have been communicated by the International Bureau.					
	_	c. have not been made; however, the time limit for making such amendments has NOT expired.				
	d. have not been made and will	not be made.				
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛚	•	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10. 🔲	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Ite	ms 11 to 20 below concern document(s) or	information included:				
11. 🔲	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. 🗌	A preliminary amendment.					
14. 🗌	An Application Data Sheet under 37 CFR 1.76.					
15. 🗌	A substitute specification.					
16. 🗌	A power of attorney and/or change of address letter.					
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.					
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).					
19. 🔲	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).					
20. 🗵	Other items or information: A Petition for Extension of Time for five months; Letter re new attorney docket number;					

	U.S. APF	, ,		INTERNATIONAL APPLICATION NO. PCT/EP03/03676			ATTORNEY'S DOCKET NO.			
		10/512,059			1034477-000015					
	The follo	ne following fees have been submitted:					CALC	ULATIONS	PTO USE ONLY	
,	21. 🔲		tional fee (3			(16	31) \$ 300	\$	0	
	22.	Examina	tion fee (37	CFR 1.49	92(c))			 		
		If the writ	tten opinion	prepared	by ISA/US or the inter	national prelimina	у			
					y IPEA/US indicates a					
			cle 33(1)-(4) situations	l			1643) \$ 0 33) \$ 200		_	
	22 🗖			4 400/EV		(10	33) \$ 200	\$	0	
	23. 📋	23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) (1640) \$ 0								
		Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority (1641) \$ 100 International Search Report prepared by an ISA other than the US and provided								
					nmunicated to the US b		42) \$ 400	1		
			situations			•	32) \$ 500	\$	0	
		TOTAL C	OF 21, 22 A	ND 23 =	· · · · · · · · · · · · · · · · · · ·	.		\$	0	
1					s and drawings filed in	paper over 100 sl	neets	+		
		(excludin	g sequence	listing in	compliance with 37 CF	R 1.821(c) or (e)				
					n electronic medium) (3 n additional 50 sheets c		thereof			
	Total She		xtra Sheets	Number	of each additional 50 or fract	on PATE	thereor.			
		-100 = 0		thereof (round up to a whole number)	x \$ 250		1	_	
ŀ					any of the search fee, ex		oath or	\$	0	
					nent of the national stage			\$	130.00	
ļ	CLAIMS		NUMBE	R FILED	NUMBER EXTRA	RATE	·			
ļ	Total clai	ms	0	- 20 =	0	x \$ 50 (1615)		\$	0	
	Independ	ent Claims	0	- 3 =	0	x \$ 200 (1614)		\$	0	
	MULTIPL	E DEPEN	DENT CLAIM	(S) (if appl	icable)	+ \$ 360 (1616)		\$	0	
ĺ	TOTAL C	F ABOVE	CALCULATI	ONS =				\$	0	
		Applicant cla	aims small en	tity status.	See 37 CFR 1.27. Fees	above are reduced	by 1/2		0	
	SUBTOT	AL =						\$	0	
	Processing fee of \$ 130 (1618) for furnishing the English translation later than 30 months from the									
		iaimed prioi IATIONAL		JFR 1.492	(1)).		+	-	400.00	<u> </u>
				signment	(37 CFR 1.21(h)). The as	signment must be a	companied	\$	130.00	
	by an ap	propriate co	over sheet (37		3, 3.31).\$ 40 per property		+	-	0	
	TOTAL F	EES ENCL					T	\$	130.00	,
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	a. A check in the amount of to cover the above fees is enclosed. Please charge my Deposit Account No. 02-4800 in the amount of to cover the above fees. A									
	duplicate copy of this sheet is enclosed.									
	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
		overpayment to Deposit Account No. 02-4000. A duplicate copy of this sheet is enclosed.								
		OTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or								
)) must be filed and granted to restore the International Application to pending status.								
	SEND AI	L CORRE	ESPONDEN	ICE TO:		MayXas	Line 5	В	nuista	
	Custome P.O. Box	r No 218:	39			SIGNATURE	and of	- u.w)	men	
	Alexandria, VA 22313-1404									
	703.836.					Mary Katherine	Baumeiste	г		26254
	Date: Jur	ne 16, 200	<u>)6</u>			NAME			REGI	STRATION NO.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO.

Smita Patel

033495-015

1034477-00012

INTERNATIONAL APPLICATION NO.

PCT/EP03/03676

I.A. FILING DATE 04/09/2003

PRIORITY DATE 04/24/2002

21839 **BUCHANAN INGERSOLL PC** (INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404 **ALEXANDRIA, VA 22313-1404**

10/512,059

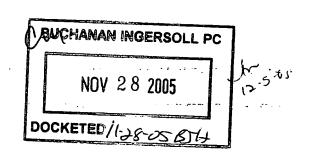
CONFIRMATION NO. 8605 371 FORMALITIES LETTER OC000000017499531*

Date Mailed: 11/23/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/21/2004
- Copy of the International Search Report filed on 10/21/2004
- Preliminary Amendments filed on 10/21/2004
- Information Disclosure Statements filed on 10/21/2004
- Request for Immediate Examination filed on 10/21/2004
 - U.S. Basic National Fees filed on 10/21/2004
- Priority Documents filed on 10/21/2004
 - Power of Attorney filed on 10/21/2004



The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

033495-015 EHW/MKB

Missing Parts Due 1-23-06

SHELBY J VIGIL

Telephone: (703) 308-9140 EXT 224

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/512,059	PCT/EP03/03676	۰ 033495-015
,		210000-FF44501

FORM PCT/DO/EO/905 (371 Formalities Notice)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of) MAIL STOP PCT
Smita PATEL et al.) Group Art Unit:
Application No.: 10/512,059) Examiner:
Filing Date:) Confirmation No.: 8605
Title: COMPOSITION FOR LURING AND CONTROLLING ARTHROPODS COMPRISING SYNTHETIC SILICIC ACID AND PROTEIN AUTOLYSATE))))
<u>. </u>	

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The subject application has been assigned a new Attorney Docket No. of 1034477-000015. Please mark your records accordingly and refer to the new number in all future communications related to this patent application.

Bv:

Respectfully submitted,

BUCHANAN INGERSOLL PC

Date: June 16, 2006

Mary Katherine Baumeister Registration No. 26254

P.O. Box 1404 Alexandria, VA 22313-1404 703.836.6620